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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Thorsten Johann First Named Inventor 1797 (Use as many sheets as necessary) Dang, Thuan D. Examiner Name -2- 3 Attorney Docket Number 13156-00060-US Sheet

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-4,902,849	02/20/1990	Mckay et al.		
	AB	US-4,996,387	02/26/1991	Gerhold et al.		
	AC	US-5,389,342	02/14/1995	Savage et al.		
	AD	US-2005/0171311	08/04/2005	Schindler et al.		
	AE	US-5,087,780	02/11/1992	Arganbright		
	AF	US-4,718,986	01/12/1988	Comiotto et al.		
	AG	US-5,955,640	09/21/1999	Paludetto et al.		
	AH	US-4,408,085	10/04/1983	Gottlieb et al.		
	Al	US-4,788,371	11/29/1988	lmai et al.		
	AJ	US-4,996,849	03/05/1991	Burst et al.		
	AK	US-5,220,091	06/15/1993	Brinkmeyer et al.		
	AL	US-5,430,220	07/04/1995	Khare et al.		
	AM	US-5,877,369	03/02/1999	Wu et al.		
	AN	US-6,414,209	07/02/2002	Herskowitz et al.		
	AO	US-6,437,206	08/20/2002	Meyer et al.		
	AP	US-6,670,303	12/30/2003	Heineke et al.		
	AQ	US-2005/0119515	06/02/2005	Machhammer et al.		

		FUNE	GNEALENI	DOCUMENTS		
Exam		Foreign Patent Document Country Code ² -Number ⁴ -Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
	ВА	GB-2 018 815	10/24/1979	Stone & Webster Engineering Corporation	Abstract	Г
	BB	EP-0 751 106	01/02/1997	ENICHEM S.p.A.	Abstract	П
	BC	EP-0 129 900	01/02/1985	BASF Aktiengesellschaft		П
ble	BD	EP-0 117 146	08/29/1984	The Halcon SD Group Inc.	Abstract	
	95	ED 0 705 136	04/10/1006	Don Noroko Stato Ojessiskop & S	Abotroot	_
	BF	WO-99/29420	06/17/1999	Mannesmann AG	Abstract	
	BG	WO-99/46039	09/16/1999	Den Norske Stats Oljeselskap A.S.	Abstract	П
	BH	EP-0 992 284	04/12/2000	BASF AG		П
	BI	DE-199 37 105	02/08/2001	BASF AG		
	BJ	DE-199 37 106	02/08/2001	BASF AG		Г
	BK	DE-199 37 107	02/08/2001	BASF AG		
	BL	DE-102 11 275	09/25/2003	BASF AG	US 7,034,195	Г

EODEIGN DATENT DOCUMENTS

Signature /Thuan Dang/ (09/27/2008) Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patant Occuments at year year gazed page on MPEP 9010.4. *Elem Critice that issued the document, by the whether code (MPC) Standard ST.3. *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document, the indication of the year of the reign of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	10/584,783-Conf. #7348	
INF	ORMATIO	N DI	SCLOSURE	Filing Date	June 28, 2006	
STATEMENT BY APPLICANT			APPLICANT	First Named Inventor	Thorsten Johann	
				Art Unit	1797	
(Use as many sheets as necessary)			necessary)	Examiner Name	Dang, Thuan D.	
Sheet	2	of	-2- 3	Attorney Docket Number	13156-00060-US	

/Thuan Dang/ (09/27/2008)

There is no reference found in this page

PTO/SB/08b (06-08)

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Subst	tute for form 1449/PTO					
				Application Number	10/584,783-Conf. #7348	
INI	FORMATION	I DI	SCLOSURE	Filing Date	June 28, 2006	
ST	STATEMENT BY APPLICANT			First Named Inventor	Thorsten Johann	
				Art Unit	1797	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	3	of	2 3	Attorney Docket Number	13156-00060-US	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, calalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
	CA	Sannfilippo, et al. "Fluidized Bed Reactors For Parraffins Dehydrogenation", Chemical Engineering Science, Vol. 47, No. 9-11, pgs. 2313-2318, 1992		

Examiner Signature /Thuan Dang/ (09/27/2008)	Date Considered	
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